

FIG. 1

Band	ITU #	Frequency	Wavelength	Band #
RED	<i>i20</i>	192.0	1561.42	C
	<i>i21</i>	192.1	1560.61	
	<i>i22</i>	192.2	1559.79	
	<i>i23</i>	192.3	1558.98	
	<i>i24</i>	192.4	1558.17	
	<i>i25</i>	192.5	1557.36	A
	<i>i26</i>	192.6	1556.56	
	<i>i27</i>	192.7	1555.75	
	<i>i28</i>	192.8	1554.94	
	<i>i29</i>	192.9	1554.13	
	<i>i30</i>	193.0	1553.33	B
	<i>i31</i>	193.1	1552.52	
	<i>i32</i>	193.2	1551.72	
	<i>i33</i>	193.3	1550.92	
	<i>i34</i>	193.4	1550.12	
BLUE	<i>i35</i>	193.5	1549.32	G
	<i>i36</i>	193.6	1548.51	
	<i>i37</i>	193.7	1547.72	
	<i>i38</i>	193.8	1546.92	
	<i>i39</i>	193.9	1546.12	
	<i>i40</i>	194.0	1545.32	H
	<i>i41</i>	194.1	1544.53	
	<i>i42</i>	194.2	1543.73	
	<i>i43</i>	194.3	1542.94	
	<i>i44</i>	194.4	1542.14	
	<i>i45</i>	194.5	1541.35	D
	<i>i46</i>	194.6	1540.56	
	<i>i47</i>	194.7	1539.77	
	<i>i48</i>	194.8	1538.98	
	<i>i49</i>	194.9	1538.19	
	<i>i50</i>	195.0	1537.40	E
	<i>i51</i>	195.1	1536.61	
	<i>i52</i>	195.2	1535.82	
	<i>i53</i>	195.3	1535.04	
	<i>i54</i>	195.4	1534.25	
	<i>i55</i>	195.5	1533.47	F
	<i>i56</i>	195.6	1532.68	
	<i>i57</i>	195.7	1531.90	
	<i>i58</i>	195.8	1531.12	
	<i>i59</i>	195.9	1530.33	

FIG. 2

0977556-12201



Patent 2552260

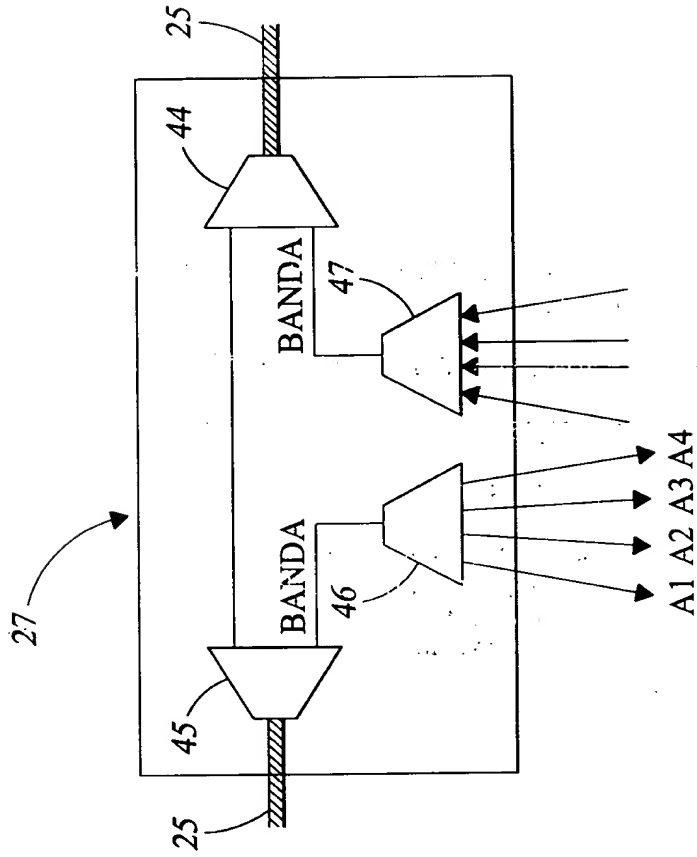


FIG. 4
(PRIOR ART)

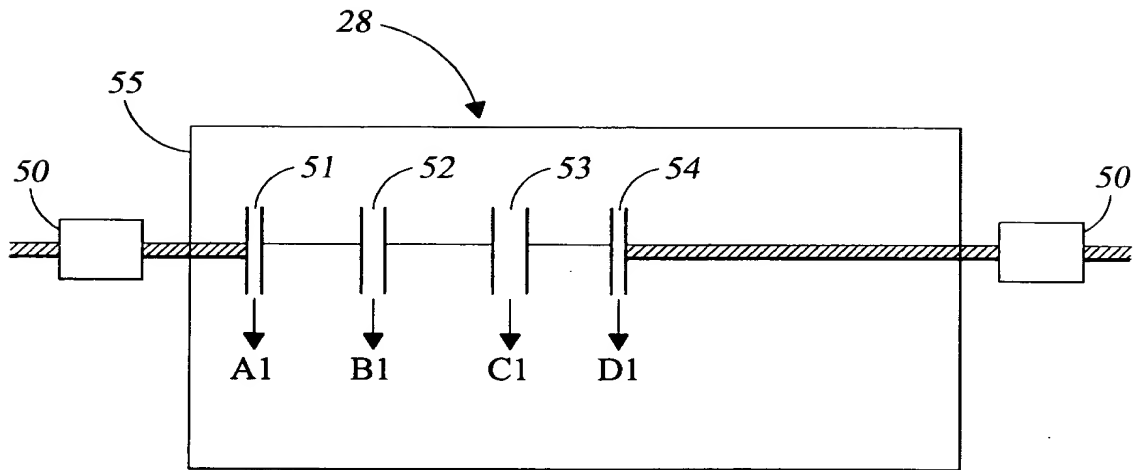


FIG. 5A

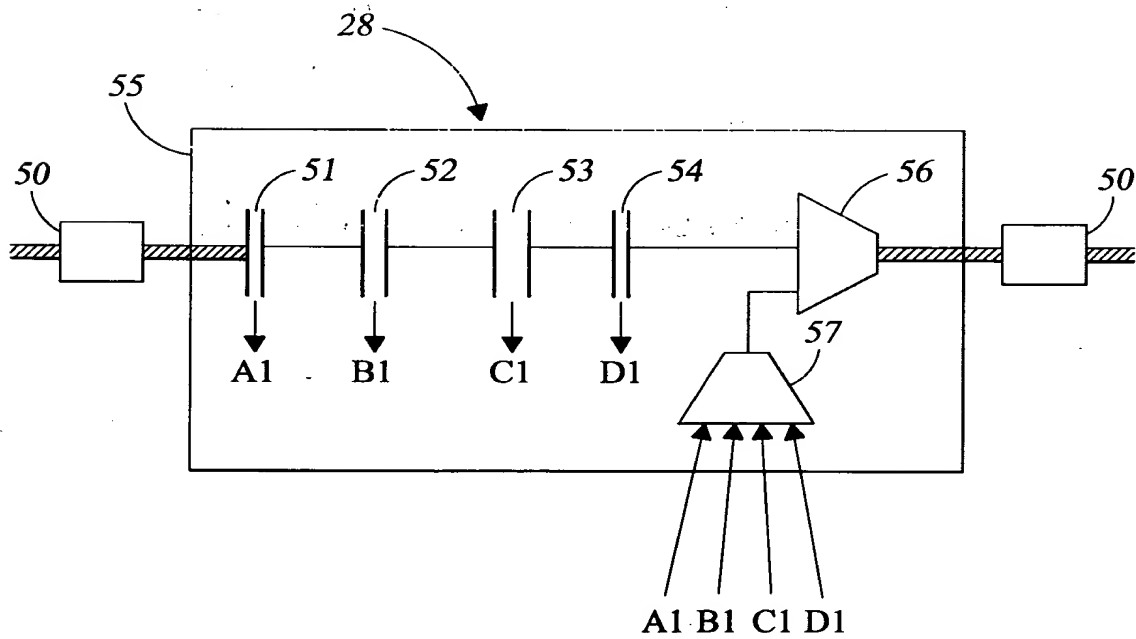


FIG. 5B

0977556-123101

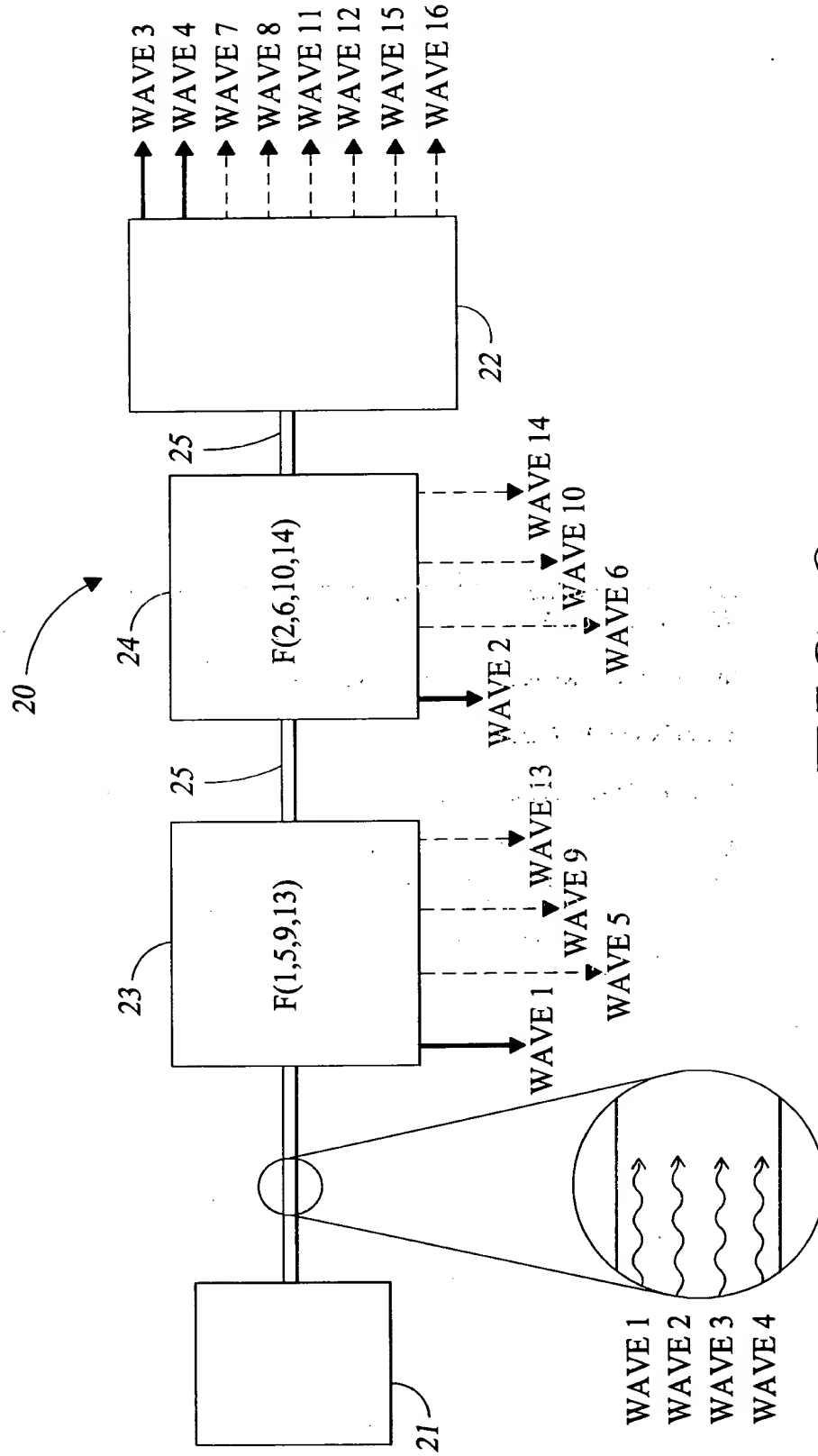


FIG. 6

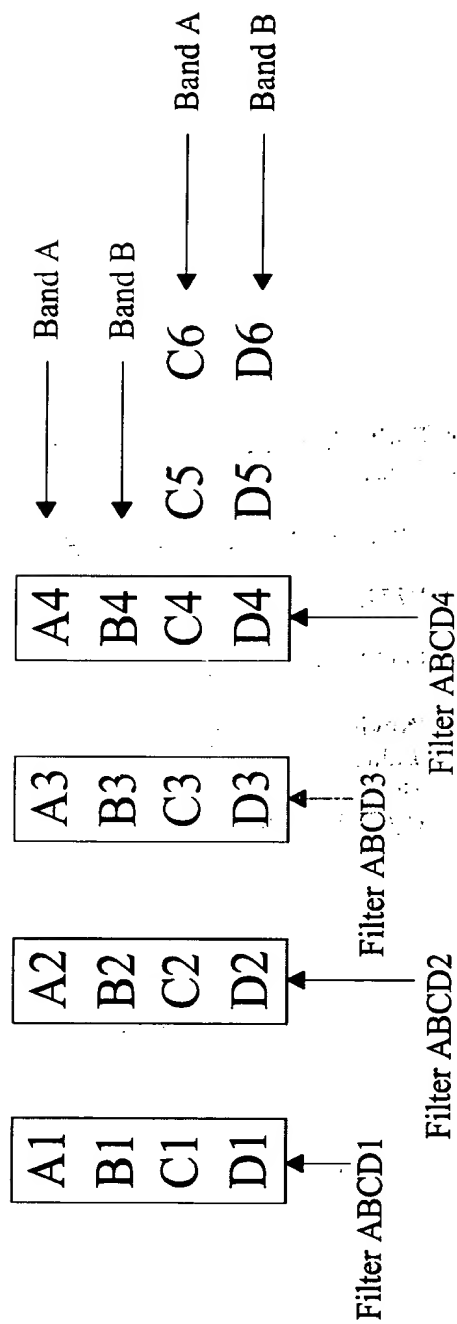
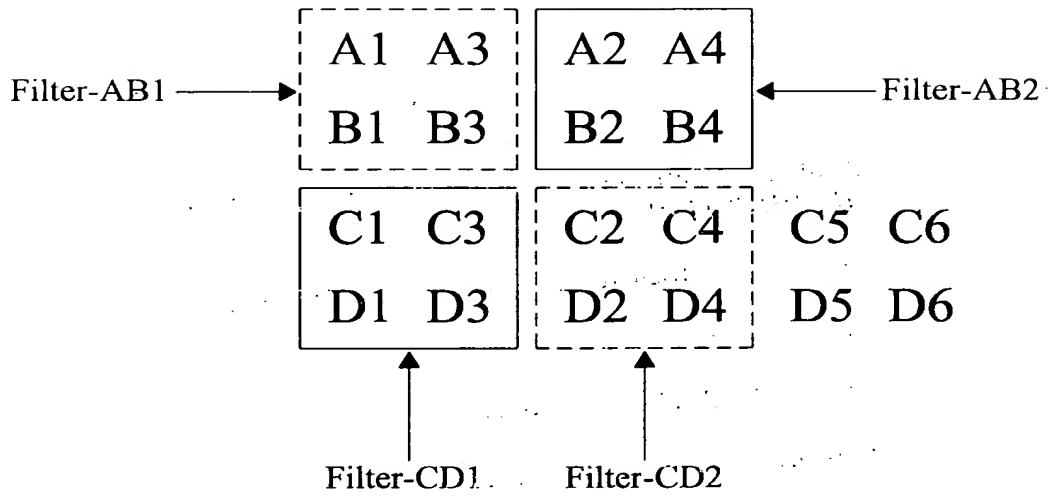


FIG. 7

**FIG. 8**

0977556 123101